

Appendix C

This information is summarized from official sources, including the National Inventory of Marine Managed Areas, and appropriate State/Federal laws and regulations. For complete, detailed, current, and official information on these sites, please consult the relevant authorities, including Federal and State laws and regulations (such as the Code of Federal Regulations), and other appropriate authorities.

			MMA Restrictions of Interest to Mariners		MMA Management Approach											
			Navigation	Fishing	Conservation/ Management Focus			Level of Protection								
MMA #	MMA Site Name	MMA Description	Vessel Traffic	Anchoring	Commercial Fishing	Recreational Fishing	Natural Heritage	Cultural Heritage	Sustainable Production	Uniform Multiple Use	Zoned Multiple Use	Zoned, with No Take Areas	No Take	No Impact	No Access	Management Agency and Contact information
○	Restricted - Activities that are generally allowed, but may have specific regulations or restrictions.															
●	Prohibited - Activities that are not allowed, unless authorized by permit.															
4	Applicable to this MMA.															
†	Data not available.															
3-1	Southern Nearshore Lobster Waters	Created for fisheries management purposes. Located in state and Federal waters along continental shelf off of Mid-Atlantic coast, stretching from Long Island to Cape Hatteras.			○	○	4		4	4						NMFS HQ 301-713-2379; NE Regional Office 978-281-9300
3-2	Waters off New Jersey Closure	For harbor porpoise protection. Located along NJ and Long Island coasts, including state and Federal waters. Primarily <300 ft depth. Bounded by line from RI shoreline at 41°18.2'N and 71°51.5'W to Race Point, Fishers Island, NY, then SE to intersection with 3 mile line E of Montauk Pt, then following 3 mile line to intersection with 72°30'W, to intersection with 38°47'N, then W along 38°47'N to DE shoreline.			○	○	4		4	4						NMFS HQ 301-713-2379; NE Regional Office 978-281-9300
3-3	Mid-Atlantic Coastal Waters Area	Restricts gillnets for protection of large whales. Large area from NY to NC. Bounded by: S shore of Long Island, at 72°30' W, due S to 33°51' N, thence W to NC-SC border.			○	○	4		4	4						NMFS HQ 301-713-2379; NE Regional Office 978-281-9300
3-4	Other Northeast Gillnet Waters Area	Created for protection of large whales. Large area off Mid-Atlantic and New England coastline not otherwise part of anchored gillnet restricted area. Area includes most of Gulf of Maine, shallow water area along Georges Bank, and deeper water area S of Georges Bank. In Mid-Atlantic it contains area E of 33°51'W.			○	○	4			4						NMFS HQ 301-713-2379; NE Regional Office 978-281-9300

			MMA Restrictions of Interest to Mariners				MMA Management Approach									
			Navigation		Fishing		Conservation/ Management Focus			Level of Protection						
MMA #	MMA Site Name	MMA Description	Vessel Traffic	Anchoring	Commercial Fishing	Recreational Fishing	Natural Heritage	Cultural Heritage	Sustainable Production	Uniform Multiple Use	Zoned Multiple Use	Zoned, with No Take Areas	No Take	No Impact	No Access	Management Agency and Contact information
3-5	Offshore Lobster Waters	Created for fisheries management purposes. Large area in EEZ waters from US-Canada border to Cape Hattaras, NC; Located off New England and Mid-Atlantic. In N this area includes part of Gulf of Maine and Georges Bank.			○	○	4		4	4						NMFS HQ 301-713-2379; NE Regional Office 978-281-9300
3-6	Southern Mid-Atlantic Waters Closure Area	Bounded by DE shoreline at 38°47'N extending E to 72°30'W, then due S to 33°51'N, then W to NC/SC border. Designed to protect harbor porpoise.			○	○	4		4	4						NMFS HQ 301-713-2379; NMFS NE Regional Office 978-281-9300
4-1	Sedge Islands Marine Conservation Zone	Unique zone in NJ. Surrounds Sedge Islands and associated riparian areas N of Barnegat Inlet, from MHW to 300 ft offshore along E edge of Barnagut Bay. Extends ~1 mile N of Johnny Allen's Cove.	○		○		4			4						NJ Dept of Environmental Protection, State Park Service, 609-984-0370; On-Site Info - 732-793-0506
4-2	Edwin B. Forsythe National Wildlife Refuge	Includes large land tracts on SW shore of Barnegat Bay, and that portion of the bay extending 1/2 mile from SW shore of High Bar Island.	†	†	●	○	4		4			4				FWS HQ 703-358-1744, NE Region 413–253–8200, On-Site Info: 609-652-1665
6-1	Carl N. Shuster, Jr. Horseshoe Crab Reserve	Located in Federal waters just outside Delaware Bay. Roughly rectangular, with seaward edge ~30 miles from Delaware Bay. Bounded by 39°14.6'N, 74°30.9'W; 39°14.6'N, 74°22.5'W; 38°22.0'N, 74°22.5'W; 38°22.0'N, 75°00.4'W; then following outermost boundary of state waters back to 39°14.6'N, 74°30.9'W.			○	○	4		4	4						NMFS HQ 301-713-2379; NMFS NE Regional Office 978-281-9300
6-2	Delaware National Estuarine Research Reserve	2 Components: St. Jones Reserve component located 5 miles SE of Dover. Blackbird Creek component located in S New Castle Co.					4			4						DE DNREC/Delaware Coastal Programs 302-739-9283; On-site Info 302-739-3436
6-3	Bombay Hook National Wildlife Refuge	10 statute miles E of Dover centered at 39° 16'N / 75.3W. Fronts upper portion of Delaware Bay between Woodland Beach on N and Port Mahon on S. ~7 miles long and 3.5 miles wide.					4		4	4						FWS HQ 703-358-1744, NE Region 413–253–8200; On-Site Info: 302-653-6872

			MMA Restrictions of Interest to Mariners				MMA Management Approach									
			Navigation		Fishing		Conservation/ Management Focus			Level of Protection						
MMA #	MMA Site Name	MMA Description	Vessel Traffic	Anchoring	Commercial Fishing	Recreational Fishing	Natural Heritage	Cultural Heritage	Sustainable Production	Uniform Multiple Use	Zoned Multiple Use	Zoned, with No Take Areas	No Take	No Impact	No Access	Management Agency and Contact information
6-4	Cape May National Wildlife Refuge	Located on E shore of DE Bay, N of Fishing Creek and S of Bidwell's Creek. "Two Mile Beach" Unit is N of Cold Spring Inlet and S of Wildwood Crest, and has small offshore component extending 3,000 ft from MHW into Atlantic.	●	●	●	○	4		4	4						FWS HQ 703-358-1744, NE Region 413-253-8200, On-Site Info: 609-463-0994
6-5	Supawna Meadows National Wildlife Refuge	Located on E shore of the DE River, N of confluence of Salem River. Majority of refuge in a tidal zone along DE River in Salem County, NJ. ~4,300 acres in total size.			●	○	4			4						FWS HQ 703-358-1744, NE Region 413-253-8200; On-Site Info: 856-935-1487
6-6	Neshaminy State Park - Tidal Marsh Natural Area	Where Neshaminy Creek joins Delaware River.			●		4			4						PA DCNR State Parks 888-727-2757; On-Site Info: 215-639-4538
8-1	Mid-Atlantic (Elephant Trunk) Closed Area	A Federal scallop conservation area, located ~40 miles off MD and DE. Depth ranges from 120 to 3600 ft, with shallowest at NW corner and deepest SE near continental shelf edge. Bounded by 38°50'N / 74°20'W; 38°10'N / 74°20'W; 38°10'N / 73°30'W; 38°50'N / 73°30'W; 38°50'N / 74°20'W.			○	○			4	4						NMFS HQ 301-713-2379; NE Regional Office 978-281-9300
8-2	Prime Hook National Wildlife Refuge	Centered at ~38.8N / 75.3W along W coast of Delaware Bay, ~20 miles SE of Dover. ~9 miles long, with 1 mile of shoreline. Encompasses habitats from Cedar Creek on N to Broadkill River on S.					4		4	4						FWS HQ 703-358-1744, NE Region 413-253-8200; On-Site Info: 302-684-8419
8-3	Assateague Island National Seashore	Area within Assateague Island and small marsh islands adjacent, extends offshore ~1/2 mile beyond MHW.	○		○	○	4	4			4					National Park Service HQ 202-208-6843; Regional Office 215-597-5372; On-Site Info: 410-641-1443 or 757-336-6577
8-4	Chincoteague National Wildlife Refuge	E shore of Delmarva Peninsula. Includes Assawoman Island (Assawoman Inlet and Houseboat Creek), Northern Cedar Island (Big and Little Thrasher Guts, and Sand Beach Channel), and Metompkin Island (Gorgoathy Creek at VA Inside Passage).			●	○	4		4		4					FWS HQ 703-358-1744, NE Region 413-253-8200; On-Site Info: 757-336-6122

			MMA Restrictions of Interest to Mariners		MMA Management Approach											
			Navi- gation	Fishing	Conservation/ Management Focus			Level of Protection								
MMA #	MMA Site Name	MMA Description	Vessel Traffic	Anchoring	Commercial Fishing	Recreational Fishing	Natural Heritage	Cultural Heritage	Sustainable Production	Uniform Multiple Use	Zoned Multiple Use	Zoned, with No Take Areas	No Take	No Impact	No Access	Management Agency and Contact information
8-5	Wallops Island National Wildlife Refuge	W boundary runs along Highway 175 just E of Atlantic. E boundary is edge of Little Simoneaston Creek.	†	†	•	•	4			4						FWS HQ 703-358-1744, FWS Regional 413-253-8200 On-Site Info: 757-336-6122
8-6	Mockhorn Island Wildlife Management Area	Bounded on E by South Bay, to N by Sand Shoal Channel, NW by Mockhorn Bay, and SW by Magothy Bay.	†	†												VA Department of Game and Inland Fisheries 757-253-7072
9-1	Blue Crab Sanctuary	In main stem of Chesapeake Bay from MD/VA border to line 3 miles offshore of COLREGS demarcation at Bay's mouth, including N facing shoreline of VA from Ocean View to Cape Henry, with E/W boundaries following 25 ft isobath within Bay.			○	○			4	4						VA Marine Resources Commission 757-247-2200
9-2	Hampton Flats Hard Clam Harvest Area	Located along N shore of James River within Hampton Roads, beginning at Newport News Boat Harbor.	†	†	○	○										VA Marine Resources Commission 757-247-2200
11-1	Chesapeake Bay National Estuarine Research Reserve	4 components along York River - 1) Goodwin Islands in SE Mobjack Bay 2) Catlett Islands located 19 miles upstream from river mouth. 3) Taskinas Creek 24 miles from river mouth. 4) Sweet Hall Marsh on Pamunkey River.					4			4						Virginia Institute of Marine Science 804-684-7000
12-1	Caledon Natural Area	On lower Potomac River, a 2,587-acre site, ~19 miles E of Fredericksburg.					4	4		4						VA DCR State Parks: 804-786-1712; On-Site Info: 540-663-3861
14-1	Martin National Wildlife Refuge	In lower Chesapeake Bay, encompassing N half of Smith Island. Located between E shore of VA and Tangier Island. Centered at ~38.0 N / 76.0W.					4				4					FWS HQ 202-208-6843, NE Region 413-253-8200; On-Site Info: 410-228-2692
14-2	Chesapeake Bay National Estuarine Research Reserve - Maryland	A multi-component MMA. Components located NE of Baltimore at Otter Point Creek, lower E shore at Monie Bay and 18 miles E of DC at Jug Bay.					4			4						MD DNR HQ 410-260-8367; On-Site Info: 410-260-8730
14-3	Blackwater National Wildlife Refuge	On MD Chesapeake shore, ~10.5 miles S of Cambridge. Convoluted boundary centered at ~38.4N / 76.1W in Blackwater and Nanticoke River watersheds.					4				4					FWS HQ 703-358-1744, NE Region 413-253-8200; On-Site Info: 410-228-2677

